

DECLARATION FOR PATENT APPLICATION

Docket Number (Optional)

AFD 602

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole (or joint) inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled PROGRAMMABLE MULTI-CHANNEL AMPLITUDE AND PHASE SHIFTING CIRCUIT, the specification of which is attached hereto unless the following box is checked:

was filed on _____ as United States Application Number or PCT International Number _____ and was amended on _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Claimed

(Application Number)	Country	(Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
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(Application Number)	Country	(Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
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I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.

60/438,941 (Application Number)	January 7, 2003 (Filing Date)
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(Application Number)	(Filing Date)
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I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
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(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
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I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Gina S. Tollefson, Reg. No. 39,049, Gerald B. Hollins, Reg. No. 25,452 and Thomas L. Kundert, Reg. No. 27,247
Address all telephone calls to GINA S. TOLLEFSON at telephone number (937) 255-2838
Address all correspondence to AFMCLO/JAZ, Bldg 11, Room 100
2240 B Street
Wright-Patterson AFB OH 45433-7109

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor (given name, family name) KEITH W. JONES

Inventor's signature _____ Date: _____
Residence 17128 Buffalo Valley Path, Monument CO 80132 Citizenship: _____
Post Office Address Same as residence U.S.A.

Additional inventors are being named on separately numbered sheets, attached hereto.

DECLARATION FOR PATENT APPLICATION (Pag 2)

Docket Number (Optional)

AFD 602

Full name of second inventor (given name, family name) CHRISTOPHE PIERRE

Second inventor's signature _____ Date: _____
Residence _____ Citizenship _____
Post Office Address _____ Same as residence _____

Full name of third inventor (given name, family name) STEVEN L. CECCIO

Third inventor's signature _____ Date: _____
Residence _____ Citizenship _____
Post Office Address _____ Same as residence _____

Full name of fourth inventor (given name, family name) JOHN JUDGE

Fourth inventor's signature _____ Date: _____
Residence _____ Citizenship _____
Post Office Address _____ Same as residence _____

Full name of fifth inventor (given name, family name) STEVE FUCHS

Fifth inventor's signature _____ Date: _____
Residence _____ Citizenship _____
Post Office Address _____ Same as residence _____